

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------|------------------|---------|------------------|
| S1 | 1383 | 370/281,329,343,480.ccls. | USPAT | OR | OFF | 2005/05/03 14:40 |
| S2 | 1 | S1 and (wireless or mobile) and (broadcast\$3 with control) and (multicast\$3 with control) and (frequenc\$3 with (reassign\$3 or chang\$3)) | USPAT | OR | OFF | 2005/05/03 14:48 |
| S3 | 15 | (wireless or mobile) and (broadcast\$3 with control) and (multicast\$3 with control) and (frequenc\$3 with (reassign\$3 or chang\$3)) | USPAT | OR | OFF | 2005/05/03 14:55 |
| S4 | 20 | (wireless or mobile) and (frequenc\$3 with redirection) | USPAT | OR | OFF | 2005/05/03 15:00 |
| S5 | 192 | (wireless or mobile) and (((chang\$3 or redirect\$3 or assign\$3 or reassign\$3) with channel) same (data with capacity)) | USPAT | OR | OFF | 2005/05/03 15:01 |
| S6 | 18 | (wireless or mobile) and (((chang\$3 or redirect\$3 or assign\$3 or reassign\$3) with frequenc\$3 with channel) same (data with capacity)) | USPAT | OR | OFF | 2005/05/03 15:11 |
| S7 | 74 | 370/494,495.ccls. | USPAT | OR | OFF | 2005/05/03 15:11 |
| S9 | 25 | S7 and (wireless or mobile) | USPAT | OR | OFF | 2005/05/03 15:13 |
| S8 | 26 | S7 and ((switch\$3 or chang\$3) with frequenc\$3) | USPAT | OR | OFF | 2005/05/03 15:15 |
| S10 | 890 | (transmit\$4 with data with (chang\$3 or switch43) with frequenc\$3) | USPAT | OR | OFF | 2005/05/03 15:16 |
| S11 | 362 | S10 and (wireless or mobile) | USPAT | OR | OFF | 2005/05/03 15:16 |
| S12 | 447 | (transmit\$4 with data with ((chang\$3 or switch43) near3 frequenc\$3)) | USPAT | OR | OFF | 2005/05/03 15:16 |
| S13 | 177 | S12 and (wireless or mobile) | USPAT | OR | OFF | 2005/05/03 15:17 |
| S14 | 6 | S13 and (voice near2 frequenc\$3) and (data near2 frequenc\$3) | USPAT | OR | OFF | 2005/05/03 15:18 |
| S15 | 1117 | ("3g" or "third generation") with (wireless or mobile) | USPAT | OR | OFF | 2005/05/03 15:19 |
| S16 | 6 | S15 and (data near channel) and (voice near channel) | USPAT | OR | OFF | 2005/05/03 15:21 |
| S17 | 18478 | (wireless or mobile) and (voice same data) | USPAT | OR | OFF | 2005/05/03 15:21 |
| S18 | 2770 | S17 and (frequenc\$3 near channel\$1) | USPAT | OR | OFF | 2005/05/03 15:22 |

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|-----|-----|--|-------|----|-----|------------------|
| S19 | 629 | S18 and (frequenc\$3 with assignment\$1) | USPAT | OR | OFF | 2005/05/03 15:23 |
| S20 | 0 | S19 and (boradcast\$3 near control) and (multicast near control) | USPAT | OR | OFF | 2005/05/03 15:23 |
| S21 | 0 | S19 and (broadcast\$3 near control) and (multicast near control) | USPAT | OR | OFF | 2005/05/03 15:24 |
| S23 | 0 | S19 and (multicast\$3 near control) | USPAT | OR | OFF | 2005/05/03 15:24 |
| S22 | 76 | S19 and (broadcast\$3 near control) | USPAT | OR | OFF | 2005/05/03 15:49 |
| S24 | 368 | (wireless or mobile) and (channel\$1 with reassign\$5) and (channel\$1 near5 frequenc\$3) | USPAT | OR | OFF | 2005/05/03 15:50 |
| S25 | 137 | (wireless or mobile) and ((channel\$1 with reassign\$5) same data) and (channel\$1 near5 frequenc\$3) | USPAT | OR | OFF | 2005/05/03 15:50 |
| S26 | 42 | (wireless or mobile) and ((channel\$1 with reassign\$5) same data same voice) and (channel\$1 near5 frequenc\$3) | USPAT | OR | OFF | 2005/05/03 15:50 |
| S27 | 6 | (camp\$3) same (channel\$1 with pool\$1) | USPAT | OR | OFF | 2005/05/03 16:26 |
| S28 | 98 | "multicast control" | USPAT | OR | OFF | 2005/05/04 09:01 |
| S29 | 1 | multicast adj control adj channel\$1 | USPAT | OR | OFF | 2005/05/04 09:02 |
| L1 | 1 | "5878033".pn. | USPAT | OR | OFF | 2005/05/04 12:30 |